

28-04-06

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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 <b>TRANSMITTAL FORM</b> <small>ALL CORRESPONDENCE AFTER INITIAL FILING</small>		Patent Number	6,890,794 101765811
		Issue Date	May 10, 2005
		First Named Inventor	Eran Rotem
		Application Number	10/765,811
		Filing Date	January 27, 2004
Total Number of Pages in This Submission		Attorney Docket Number	MP0147.D1

**ENCLOSURES (check all that apply)**

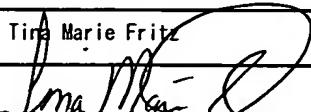
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <small>Request for Certificate of Correction; Certificate of Correction; check in the amount of \$100; and return receipt postcard.</small>			
			<div style="border: 1px solid black; padding: 2px; text-align: center;">Remarks</div>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm	Harness, Dickey & Pierce, P.L.C.		
Signature			
Printed Name	Damian M. Aquino		
Date	August 3, 2006	Reg. No.	54,964

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Tina Marie Fritz	Express Mail Label No.	EV 855 009 615 US (8/3/2006)
Signature		Date	August 3, 2006

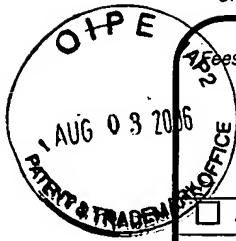
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1.13 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL for FY 2006

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 100)

## Complete if Known

Patent Number	6,890,794
Issue Date	May 10, 2005
First Named Inventor	Eran Rotem
Application Number	10/765,811
Filing Date	January 27, 2004
Attorney Docket No.	MP0147.D1

## METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify) : \_\_\_\_\_

Deposit Account Deposit Account Number: 08-0750 Deposit Account Name: Harness, Dickey & Pierce, P.L.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments

Under 37 CFR 1.16 and 1.17

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## FEE CALCULATION

## 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

## 2. EXCESS CLAIM FEES

## Fee Description

Each claim over 20 (including Reissues)

Small Entity
50
200
360

Each independent claim over 3 (including Reissues)

Fee (\$)	Fee (\$)
25	100

Multiple dependent claims

Small Entity
360
180

Total Claims

Extra Claims Fee (\$)

Fee Paid (\$)

Multiple Dependent Claims
Fee (\$)

-20 or HP=

0

X

=

0

Fee (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims

Extra Claims Fee (\$)

Fee Paid (\$)

Fee (\$)	Fee Paid (\$)
—	—

- 3 or HP=

0

X

=

0

HP = highest number of independent claims paid for, if greater than 3.

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
= 0	/ 50 =	0	(round up to a whole number) x	= 0

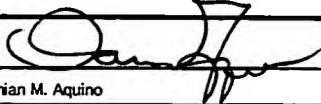
## 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge) : Certificate of Correction Fee

100.00

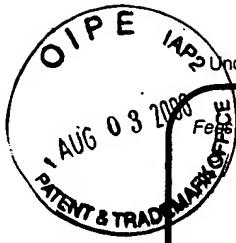
## SUBMITTED BY

Signature		Registration No. (Attorney/Agent)	54,964	Telephone	248.641.1600
Name (Print/Type)	Damian M. Aquino			Date	August 3, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

AUG - 9 2006



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# FEE TRANSMITTAL for FY 2006

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 100)

Complete If Known	
Patent Number	6,890,794
Issue Date	May 10, 2005
First Named Inventor	Eran Rotem
Application Number	10/765,811
Filing Date	January 27, 2004
Attorney Docket No.	MP0147.D1

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	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

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#### Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Small Entity		Multiple Dependent Claims	
			Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)
_____	-20 or HP=	0	x	_____	=	0

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Small Entity		Multiple Dependent Claims	
			Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)
_____	- 3 or HP=	0	x	_____	=	0

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Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____	= 0	/ 50 = 0 (round up to a whole number)	x	= 0

### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge) : Certificate of Correction Fee \_\_\_\_\_ 100.00

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Name (Print/Type)	Damian M. Aquino			Date	August 3, 2006

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No.: 6,890,794

Issue Date: May 10, 2005

Inventor(s): Eran Rotem

Application No: 10/765,811

Filing Date: January 27, 2004

Title: METHOD OF FORMING A FLIP CHIP

Attorney Docket: MP0147.D1

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Commissioner for Patents  
Certificate of Correction Branch  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION**

Sir:

We have reviewed the above referenced patent and have found errors which appear to require a Certificate of Correction.

Enclosed herewith is an original and a copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-indicated patent.

A check in the amount of \$100.00 is enclosed for the fee for correction. Please charge any underpayments or credit any over payment to Deposit Account No. 08-0750.

08/04/2006 HDESTA1 00000099 6890794

01 FC:1811

100.00 DP

Respectfully submitted,

By:

  
Damian M. Aquino  
Reg. No. 54,964

Dated: August 3, 2006  
HARNESS, DICKEY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600

AMG - 3:106 -

UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION

PATENT No.: 6,890,794

DATED : May 10, 2005

INVENTOR(S) : Eran Rotem

It is certified that error appears in the above-identified patent and  
that said Letters Patent are hereby corrected as shown below:

ON THE PATENT FACE:

In the Abstract, Line 4: Delete "including" after "die"

Title: Delete "FLIP CHIP WITH NOVEL POWER AND GROUND ARRANGEMENT" and  
insert -- METHOD OF FORMING A FLIP CHIP --

MAILING ADDRESS OF SENDER: Harness, Dickey & Pierce  
P.O. Box 828  
Bloomfield Hills, MI 48303

PATENT NO. 6,890,794



No. of additional copies

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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100-9199  
JUL 2005

## UNITED STATES PATENT AND TRADEMARK OFFICE

### CERTIFICATE OF CORRECTION

PATENT No.: 6,890,794

DATED : May 10, 2005

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PATENT NO. 6,890,794

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